

Model HKW25

Air-Cooled Portable Air Conditioner

Submittal Data



STANDARD FEATURES

- Duct Collars
- Evap Stainless Drip Pan
- R-410a Refrigerant
- Phase Reversal Indicator Lights
- Durable White Powder Coat Finish
- Condenser Coil Guard
- Main Circuit Breaker
- Pleated Filters
- 4-Way Lifting Pod

OPTIONAL FEATURES

- 45kW & 60kW Electric Heat
- Hour Meter
- Mist Eliminator



SPECIFICATIONS

Model Number	HKW25
Total Capacity [1]	288,250 BTU/H
Sensible Capacity [1]	206,350 BTU/H
Cooling Operating Range [3]	65-115°F
Refrigerant Type	R-410A
Compressor Type	Scroll (2)
Filter Type	Cleanable
Filter Size	16.875" x 27.875"
Evaporator Face Area	20.6 ft ²
Evaporator Rows Deep	3
Evaporator CFM	10,000
Evaporator ESP	1.5 (in-WC)
Evaporator HP	15
Condenser Face Area	26.04 ft ²
Condenser Rows Deep	4
Condenser Air Movement Type	Direct Drive Prop
Condenser CFM	14,000
Condenser Max ESP	1 (in-WC)
Condenser HP (QTY)	3 (2)
Approx Net Unit Weight (LBS)	3,000 [5]*

*Electric heat adds approx 25lbs.

[1] Entering Air 80°F DB/ 67°F WB with 95°F Ambient

[2] Extended operating range feasible with optional accessories

[3] Operating range at ARI conditions listed in note [1] above at 208 volts

[4] kW at 0.8 Power Factor and 220 volts

[5] Does not include options

Cooling WITHOUT Electric Heat

208/230-1-60 [4]	FLA	150.3
	MCA	162.3
	kW[3]	49.5
460-3-60	FLA	67.9
	MCA	73.3
	kW	46.7

Available Electric Heat

	kW/Stage	45/2	60/2
208/230-3-60	FLA	157	196.4
	MCA	196.2	245.5
	kW [4]	57	71
460-3-60	FLA	74	92.8
	MCA	92.5	116
	kW	56	71



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Project: _____ Date: _____

Location: _____

Customer: _____

Engineer: _____

Submitted By: _____

For: Reference Approval Construction

Unit Designation: _____

Schedule Number: _____